

Patton State Hospital

Postdoctoral Fellowship

2021 Fellowship Cohort

Postdoctoral Fellowship Program

Department of Psychology

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TABLE OF CONTENTS

Mission and Values	2
The Hospital	3
The Area	4
Fellow Selection Requirements	5
State Employment Information	8
Core Requirements of the Fellowship: Forensic Track	9 13
Core Requirements of the Fellowship: Neuropsychology Track Elective Opportunities	
Supervision and Evaluation	22
Fellowship Supervisors and Faculty	23
Appendix A: Curriculum for Year 1 and Year 2 of Neuropsychology Fellowship	27

MISSION AND VALUES

The Postdoctoral Fellowship at Patton State Hospital consists of two separate fellowship programs, and our goal to train clinical psychologists in the specialized areas of forensic psychology or clinical neuropsychology depending on the selected fellowship program. Our goal is to provide the highest quality training experiences with supervisors who are themselves trained in the respective practice areas. The fellowship provides the necessary postdoctoral supervision requirements for licensure in California and the majority of fellows become licensed in California or another jurisdiction prior to completion of their fellowship. Upon completion of the program, forensic fellows will be prepared to work in forensic settings and to engage in the independent practice of forensic psychology, subject to the statutory limitations of their jurisdiction. Neuropsychology fellows will be able to provide neuropsychological services in a wide range of settings and also will understand the interface of neuropsychology and forensic psychology. It is a goal of both tracks that our graduates will pursue board certification through the American Board of Professional psychology (ABPP) in their respective subspecialties. The American Board of Forensic Psychology (ABFP; the forensic subspecialty of ABPP) waives the five-year experience requirement for board certification for applicants who have completed an ABFP approved fellowship. Our forensic fellowship is approved for this waiver by ABFP. Our neuropsychology residency is designed to fulfill the two-year fellowship requirement for the American Board of Clinical Neuropsychology (ABCN; the neuropsychology subspecialty of ABPP). The Clinical Neuropsychology residency is a member of the Association of Postdoctoral Programs in Clinical Neuropsychology (APPCN) and participates in the APPCN match. Graduates of both programs have successfully obtained ABPP board certification in the respective subspecialties. It is also our hope that trainees will go on to become leaders in their respective fields of practice. Although fellows in both programs work in the same setting, the primary training, goals and tasks of the tracks are distinct.

Both programs emphasize the following:

- The ethical and practical differences between clinical and forensic work
- The necessity to develop and maintain competence in psychological research impacting neuropsychological or forensic practice
- Awareness of current controversies in the field
- Facility with the selection and use of specialized clinical, neuropsychological, and forensic test instruments

The Neuropsychology Residency emphasizes the following:

 Educating and training fellows in the competencies necessary for the specialized practice of clinical neuropsychology

The Forensic Fellowship emphasizes the following:

 Educating and training fellows in the competencies necessary for the specialized practice of forensic psychology The fellowship program is dedicated to the highest standards of practice. At minimum, fellows and supervisors commit themselves to complying with the ethical standards articulated by the relevant professional groups, including the Ethical Principles of Psychologists and Code of Conduct of the American Psychological Association (APA), the Specialty Guidelines for Forensic Psychologists, and the Standards for Educational and Psychological Testing. The fellowship is a member program of the Association of Psychology Postgraduate and Internship Centers (APPIC) and adheres to all APPIC policies.

Program Administrative Structure

Patton has an overall Psychology Training Director (Dr. Glassmire) who is responsible for the overall administration of all psychology training at the hospital including the fellowship, APA-accredited internship, practicum program, and psychologist continuing education program. Within the overall fellowship program, we have two distinct training programs: Clinical Neuropsychology and Forensic Psychology. The Clinical Neuropsychology residency is co-directed by Stephen Nitch, Ph.D., ABPP-CN and Dominique Kinney, Ph.D. The Forensic Psychology fellowship is directed by David Glassmire, Ph.D., ABPP (forensic). This program administrative structure allows for an overall administrator who facilitates training at all levels while also providing program directors who have specialization in the relevant areas for the two specialty fellowship programs.

THE HOSPITAL

Patton State Hospital has been accredited as a forensic mental health facility by the Joint Commission on Accreditation of Healthcare Organizations (JCAHO) since 1987 and is the largest maximum-security forensic hospital in the nation that houses male and female criminally insane patients. Patton has a long and interesting history that dates back to 1893 when the hospital was first opened as the "Highland Insane Asylum."

The current population at Patton State Hospital is composed of approximately 1,500 judicially committed patients with a wide range of mental disorders including psychoses, mood disorders, personality disorders, substance abuse disorders, and neuropsychological impairment. Because we have such a large census, our neuropsychology service receives regular referrals for many medical and traditional neuropsychological conditions including traumatic brain injuries, cerebrovascular disease, cortical and subcortical dementias, and other medical conditions. Patton has two cognitive remediation programs and a neurology clinic that are also training sites for the neuropsychology fellows. Patton is the largest forensic psychiatric hospital in the California state hospital system. Because Patton is a maximum-security institution, only those patients who cannot be safely housed in less secure hospitals are admitted. Patton houses most of the female Penal Code patients in California-currently about 300 persons. Some patients are remanded to the hospital because they became mentally ill prior to, or during, a trial and were unable to complete judicial proceedings. Others have been tried and found not guilty by reason of insanity. Some units house criminal offenders who became acutely symptomatic while imprisoned and required psychiatric treatment, and other units house inmates paroled to the Department of Mental Health prior to release to the community. Some patients who have not committed criminal offenses are admitted through civil commitment procedures because they present a substantial danger due to their mental illness. The patients' varied diagnoses and legal commitments make this a challenging and exciting setting for staff and fellows, requiring maturity and flexibility. This setting provides unique exposure to the complex interactions among severe mental illness, character disorders, substance abuse, criminality, and dangerousness.

All of the psychology training programs (fellowship, internship, and practicum) have offices that are located outside of the secure treatment area in Patton's Administration Building. We have separate offices for the two forensic fellows and the two neuropsychology fellows (two fellows per office). Each fellow is assigned their own computer with all Microsoft Office applications and SPSS. We have electronic access (including scanned copies of raw data and competed test forms) to most previous psychological assessments completed by patients at Patton, which helps with record review for clinical cases and also facilitates collection of archival research data from the comfort of the fellowship offices. Each fellow is assigned her/his own phone line and

alphanumeric pager. Each fellowship office is stocked with psychological testing kits relevant to the specific fellowship program located in the office. We have a full-time secretary and the fellowship offices are down the hall from our staff library, which is staffed by a full time librarian. Our library has subscriptions to most major forensic, neuropsychology, and assessment journals and we have interlibrary borrowing privileges at several other hospitals and universities. The Psychology Training Director, Chief of Psychology, and several other psychologists also have offices in the same hallway as the fellows. Patton has an on-site fitness center that can be used by fellows during lunch or after hours.

THE AREA

San Bernardino, California, is a city of approximately 190,000, within a county of over one million people. It is in a valley surrounded by mountains and foothills that are snow-covered in the winter. In the summer, one can fully appreciate the variety of trees planted on the hospital grounds by a former Medical Director, who had an interest in botany. Summers are warm, as the climate is desert-like.

No matter in which direction one travels, there are opportunities for recreation, sports, shopping, and cultural events. Within a 30-mile radius there are six major universities. Not only do these institutions offer an opportunity for continuing education, they also host special events in art, music and drama. Sports fans will find, within a 1½ hour drive, two major league baseball teams, two professional basketball teams, two NHL teams, and two professional football teams. Soccer participants will appreciate the year-round availability of teams and playing fields. Snow skiing is within 45 minutes; boating, fishing, camping, and water skiing are within 30 minutes; and surf and sand are within 60 minutes. If one so chooses, the endless adventure of Los Angeles, Beverly Hills, and Hollywood are about one hour away. San Diego also has numerous recreational and cultural activities and is about two hours away.

It is not necessary to travel far to find entertainment. In the area there are more than 20 movie theaters, two community concert associations, the well known Redlands Bowl Summer Music Festival, fairs, travelogues, museums and parks.

Though the San Bernardino Inland Empire is one of the fastest growing areas in California, housing is less expensive than most communities in southern California. Many staff members choose to live in the nearby university community of Redlands or in the mountain communities. Others choose to commute from Rancho Cucamonga (about a 25 minute commute) or other cities closer to Los Angeles, such as Pasadena.

FELLOW SELECTION REQUIREMENTS

Patton State Hospital is an Equal Opportunity Employer and does not discriminate on the basis of race, gender, color, gender identity, sexual orientation, ethnicity, national origin, disability, or age.

Prospective fellows are recruited nationally from individuals who hold a doctoral degree in <u>clinical</u> psychology and have completed an internship in clinical psychology. Candidates from APA accredited institutions and APA accredited internships are strongly preferred; however, other candidates will be considered as required under state civil service regulations. Prior to beginning the fellowship year, the doctorate must be completed.

We expect that incoming fellows for both fellowship programs have completed their general clinical training. They should already possess facility in the selection, administration, and interpretation of traditional psychological tests; in writing concise yet thorough assessment reports that integrate the data from various sources; in addressing their findings to audiences of varying levels of psychological sophistication, and in conceptualizing appropriate treatment recommendations.

The selection process begins when the applicant accesses application materials from the Patton psychology training website for the fellowship. The first level of review confirms that all required materials have been received prior to the deadline date. The second level of review is a thorough examination of all documentation by the Director and members of the Fellowship Committee. Subsequent to this review, a decision is reached whether to interview the candidate. Personal interviews are required. Interviews are conducted by the Fellowship Director, the Training Director of the relevant fellowship program (Neuropsychology or Forensic Psychology), and often one other Fellowship Committee member. Forensic Fellowship interviews are conducted at Patton State Hospital and Neuropsychology Residency interviews are conducted either at Patton or at the annual conference of the International Neuropsychological Society. Final rankings are determined through the consensus of the Director and the committee members of the Fellowship.

NOTE: As a safety precaution due to the COVID-19 pandemic, we will be conducting all interviews via videoconference for the 2021 incoming cohort.

The Neuropsychology Residency participates in the APPCN Match and adheres to all rules and procedures of the Match.

The application deadlines for both fellowships training programs are available on the Fellowship Application Process portion of Patton's psychology training website. Please note that our Neuropsychology fellowship accepts one new fellow every year for two-year fellowship appointments. Therefore, we have two neuropsychology fellows each year (one first-year fellow and one second-year fellow). The Forensic fellowship accepts two new fellows each year for one-year fellowship appointments. All application materials must be postmarked by the respective deadlines on our website to allow the Postdoctoral Fellowship Committee sufficient time to review applications for the selection process. Please clearly specify in your cover letter whether you are applying to the Forensic Fellowship or the Neuropsychology Fellowship.

Completed applications require receipt of the following:

- Cover letter addressing why Patton's neuropsychology residency or forensic fellowship is a good fit for the applicant. Please include the dissertation defense date (or expected date), clinical interests, and research interests in your cover letter.
- Completed California Examination and/or Employment Application Form
- Three letters of recommendation including one from the dissertation chair and two from supervisors who can speak to the applicant's experiences in forensic psychology or clinical neuropsychology (depending on the program applied to)
- Official transcripts from all graduate schools attended
- Current Curriculum Vita
- Personal Statement (similar to the internship AAPI personal statement in length and content)
- Table documenting the number assessment instruments administered and/or interpreted (similar to the AAPI assessment tables)
- One sample neuropsychological report (neuropsychology applicants) or forensic report (forensic applicants)
- Applicants to the neuropsychology residency should mail the materials listed above to Dominique Kinney, Ph.D. and Steve Nitch, Ph.D., ABPP, Department of Psychology, 3102 E. Highland Ave., Patton, CA 92369. Drs. Kinney and Nitch can be reached via email at Dominique.Kinney@dsh.ca.gov and Steve.Nitch@dsh.ca.gov.
- Applicants to the forensic fellowship should mail the materials listed above to David Glassmire, Ph.D., ABPP, Department of Psychology, 3102 E. Highland Ave., Patton, CA 92369. Dr. Glassmire can be reached via email at David.Glassmire@dsh.ca.gov.

In addition, prior to beginning employment as a postdoctoral fellow in either fellowship program, a criminal justice background and fingerprint check is mandatory and the fellow must complete a pre-employment physical exam.

Please note that all application materials, including the California Examination and/or Employment Application form must be completed in their entirety. Our Human Resources Department will not accept these forms with notations such as "see attached vita" in lieu of completing the items in the actual forms.

After a preliminary review of applications, the top candidates will be invited for an onsite interview. On the day of the interview, applicants in both tracks will be asked to complete a written work sample based on psychological testing data that will be provided.

STATE EMPLOYMENT INFORMATION

Starting Date: The fellowship begins on the first day of the State of California's September pay period, which is usually the first weekday in September.

Although fellowship offers are made in February or March, actual employment in September is contingent on passing a physical examination (including drugscreening) and a security clearance including fingerprinting. These must be arranged with the Human Resources office to be completed before the start date. Additionally, proof that the candidate has completed all requirements of his or her graduate program (including dissertation) is required prior to beginning the fellowship.

Salary: Funding is through a Civil Service appointment to the job classification, "Clinical Psychology Intern" [sic]. Fellows are Limited Term Employees, hired for one year (Forensic Track) or two years (Clinical Neuropsychology Track). The current salary is approximately \$4,206.00 per month (approximately \$50,472 per year). Fellows are paid once per month, usually on the last day of the month on the state calendar. The first payday is the last day of September. There are **no** unpaid positions.

Medical Benefits: Medical, dental, and vision benefits are provided. Several medical insurance plans are provided for employees to choose from, with set amounts paid by the state depending on marital status and number of children.

Sick Leave: Sick leave is earned at the rate of one day per month but cannot be used until the month following the start date. The time is to be used for personal illness, medical or dental care, or to care for members of the immediate family. When more than two sick days are used at one time, employees are required to submit a physician's note to document care or illness.

Holidays and Vacation time: Fellows have the same holidays as other state employees. Vacation time is accrued at the rate of seven hours per month (about two weeks a year), but accrued vacation time may not be used until the seventh month of employment. Unused vacation time is paid to the fellow at the end of the year.

Time Requirements: The fellowship is a one-year full-time placement using the State of California calendar and workweek. Regular hours are 8:00 am to 4:30 pm, Monday through Friday. Although fellows are not expected to perform patient-related work after hours, there are times when reading, study, or research may occur beyond the regular workweek.

Outside Employment: Because the fellowship program is demanding, outside employment is <u>strongly</u> discouraged. If a fellow must work outside of the program during off-duty hours, he or she must complete an "Incompatible Activities Statement"

required by the State of California to ensure that there is no conflict of interest.

CORE REQUIREMENTS OF THE FORENSIC PSYCHOLOGY FELLOWSHIP

Forensic psychology encompasses a range of practice areas far broader than any single training program could address. The fellowship program at Patton State Hospital emphasizes certain core competencies, while also providing a limited number of opportunities for elective experiences, which are described later. It is our philosophy that a forensic psychologist can expand upon the core competencies in order to maintain a high standard of work in whatever areas are chosen for future forensic practice. For example, the ability to search for and apply case law regarding a clinical issue is broadly applicable across jurisdictions and practice areas.

Core Competencies

By the end of the fellowship year, we expect our forensic fellows to have mastered the following core competencies:

General Psychology: Fellows will build upon their earlier training to round out their competence in all the areas of general psychology assumed to be required for licensure in most states.

Ethical Principles: Fellows will be able to articulate and apply the APA Ethical Principles of Psychologists and Code of Conduct and the Specialty Guidelines for Forensic Psychologists. They will be able to meaningfully discuss the major areas of potential ethical conflicts and liability in forensic practice.

Forensic Evaluations: Fellows will be able to plan and perform forensic evaluations addressed to the specific referral questions and relevant legal standards and will be able to write comprehensive and clear reports outlining the relevant conclusions. They will be able to clarify legal issues with referral sources and apply appropriate legal standards to the available data. They will be familiar with the panoply of specialized forensic instruments in the core areas of practice, such as competence to stand trial and violence risk assessment.

Communication and Consultation: Fellows will be able to communicate clearly to a variety of audiences with different levels of psychological sophistication, from attorneys to physicians, from judges to direct care treatment staff. Written reports and verbal consultations will be understandable, well organized, and relevant. Fellows will be ready to provide expert testimony in both depositions and in court with clarity and professionalism.

Fundamentals of Law: Fellows are not required to be attorneys, but they must understand the structure of the legal system and the fundamentals of legal research,

including the ability to find and interpret case and statutory law. Fellows will become familiar with the landmark cases in mental health law. The development of case law regarding the admissibility of expert testimony in federal and state jurisdictions must be understood.

Specific Practice Areas: Regardless of the fellow's eventual area of subspecialization, certain issues are so basic to forensic psychology that all postdoctoral trainees should master them. We include the following in that category:

- the insanity defense/criminal responsibility
- competence to stand trial
- the assessment of violence risk
- the assessment and risk management of psychopathy
- the detection of malingering
- the assessment and treatment of sex offenders
- civil and criminal commitment standards, including parole commitments
- provision of expert testimony

In these basic areas, we expect mastery of the relevant case and statutory law. We expect the fellow will be ready for significant independence in the performance of forensic evaluations from the selection of procedures to the integration of data into well-stated conclusions.

Other areas of forensic practice are included in the seminars and conferences and in the elective experiences covered later.

Applied Forensic Research: Forensic fellows are required to participate in forensic research in one of our ongoing research groups. We currently have ongoing forensically oriented research programs in the areas of competency to stand trial, malingering assessment, forensic applications of the MMPI-2/MMPI-2-RF and PAI, and violence risk assessment. All of the aforementioned research programs have IRB-approved datasets from which fellows can draw empirical data for their projects. All fellows are required to contribute to the overall functioning of one of these research groups and to complete an empirical project of their own that is suitable for publication. Authorship credit is determined at the outset of each project and is based on the relative contributions of each project member.

Core Experiences

Toward the goal of achieving the core competencies listed above, the fellowship program provides a series of core experiences including didactic seminars, supervised practice, and teaching.

Seminars

- Advanced Forensic Seminar (Instructors: David Glassmire., Ph.D., ABPP, Sean Evans, Ph.D., and Elba Campos, Psy.D.): This seminar meets weekly throughout the year and is designed to cover all of the topic areas and major suggested readings for the ABFP written examination.
- Landmark Case Seminar (Instructors: David Glassmire, Ph.D., ABPP and Michael Cummings, M.D.): This intensive seminar meets once per week throughout the year and covers more than 115 of the major landmark cases in mental health law.
- Case Conference/Professional Development Seminar (Instructor: Kerry Hannifin, Psy.D.): This seminar meets one to two times per month throughout the year and provides an opportunity for fellows to present their own cases and also be exposed to other cases through invited faculty guests. This seminar is attended by fellows from both tracks and focuses on broad clinical issues that apply to all clinical work regardless of subspecialty.

Supervised Practice:

The following types of cases are considered core experiences and are mandatory for all fellows. Throughout the training year, fellows complete approximately 20 forensic assessments (many fellows complete more than 20 assessments) in the following areas:

- Incompetent to Stand Trial: Fellows will be asked to assess patients who
 have been found incompetent to stand trial and committed under
 California Penal Code (PC) Section 1370. These patients are particularly
 appropriate for training not only in the evaluation of trial competence, but
 also in the detection of malingering.
- Not Guilty by Reason of Insanity: Fellows are frequently asked to consult on patients who are committed to the hospital as Not Guilty by Reason of Insanity under California's PC 1026. Referral questions may include readiness for placement into the Conditional Release program, appropriateness for extension of commitment under PC 1026.5, or recommendations to the court regarding a "sanity writ" under PC 1026.2. Each of these questions involves a thorough assessment of the risk of violent recidivism. Although our fellows do not conduct initial evaluations of mental state at the time of offense (MSO), we provide significant training in this area in the seminars. Additionally, fellows are provided with several case presentations on MSO evaluations from the private practices of their supervisors. Finally, our Mock Court case at the end of the year is

based on data from an insanity evaluation. The forensic fellows undergo direct and cross examination from attorneys on this insanity case.

- Mentally Disordered Offenders: Patton houses an increasing number of patients who are hospitalized here as a condition of parole, under PC 2962. These patients have a right to several procedural hearings regarding their placement, all of which require expert evaluations and potential testimony. The evaluations provide an excellent opportunity for fellows to address very specific statutory requirements in forensic reports and to provide sworn testimony at Board of Prison Terms hearings.
- Forensic Consultations: Other cases may be referred to the fellows by treatment staff or by administration. These referrals are generally for more difficult cases in areas such as violence risk assessment, competency assessment, or questions about issues such as malingering.
- Violence Risk Assessment: A salient forensic issue is determining when a patient is ready for release and what existing risk factors are present.
 Fellows will be asked to perform assessments for a variety of patient types (Mentally Disordered Offenders, sex offenders, NGRI acquittees) to assist in making decisions about risk and readiness for release.
- Treatment of Forensic Patients: The fellowship emphasizes forensic
 assessment, but each fellow also participates in providing some form of
 treatment to forensic patients. Fellows provide either group or individual
 forensically-oriented treatment throughout the year. A variety of
 experiences are available depending on the fellow's background and
 interests, including sex offender treatment and conditional release
 preparation groups.

Training and Teaching

One of the missions of the fellowship program is to raise the standard of forensic practice within the hospital by providing training to staff of various backgrounds. Because all psychologists, social workers, and psychiatrists on staff must write reports for the court, all need training beyond their clinical backgrounds in the forensic issues relevant to various commitment types. The forensic fellows will be strongly encouraged, but not required, to prepare a presentation on a forensic topic of their interest, suitable to be presented to other staff in a format such as our Clinical and Professional Issues Forum. Forensic fellows also may be invited to present various forensic topics to our interns or practicum students if interested.

ELECTIVE OPPORTUNITIES

Patton State Hospital provides an environment of rich clinical opportunities and a wide variety of qualified psychologists and psychiatrists, each with areas of interest and expertise. Elective experiences may be drawn from this variety and are arranged in consultation with the Director according to the fellow's previous experience, goals, and time demands. It should be noted that all elective experiences are subject to the requirement that the fellow be "on track" with acquiring the core competencies described above.

- Licensing Seminar: In years when Patton has newly hired unlicensed psychologists on staff, the department provides a licensure seminar focused on the content covered by the Examination for Professional Practice in Psychology (EPPP).
- **Specialized Treatment Programs**: Many treatment units at the hospital offer targeted groups such as anger management, relapse prevention, and community release readiness. The hospital has a sex offender treatment program that has provided supervision for fellows to co-lead their groups.

In-service Training

One of Patton's strengths has been the quality and relevance of in-service presentations available to psychology staff and trainees, including the fellows. You will be notified of all available opportunities during the fellowship year. These always include:

- The Forensic Mental Health Conference held each Spring at Patton
- Monthly "CPIF" meetings (often providing continuing education seminars for psychologists) arranged within the Psychology Department

Outside Conventions and Workshops

Fellowship faculty members keep the fellows apprised of conventions and workshops. In recent years, several of our fellows have presented their research projects at the annual convention of the American Psychology-Law Society (AP-LS).

CORE REQUIREMENTS OF THE NEUROPSYCHOLOGY FELLOWSHIP

Clinical neuropsychology is an applied science concerned with the behavioral expression of brain function and dysfunction. The fellowship program at Patton State Hospital is one of the few programs nationally that has a focus in *psychiatric* neuropsychology in addition to providing comprehensive training in the general practice of clinical neuropsychology. The program emphasizes certain core competencies, while also providing a limited number of opportunities for elective experiences, which are described later. It is our ambition that our fellowship will provide the opportunity to expand upon fundamental neuropsychological assessment skills in order to achieve a high standard of work in any chosen clinical setting.

The neuropsychology postdoctoral fellowship is a two-year fellowship training program that provides the foundations for later board certification in clinical neuropsychology through ABPP. The requirements are designed to facilitate completion of the basic training requirements articulated at the Houston Conference by APA Division 40.

Core Competencies

By the end of the fellowship program, we expect our fellows to have mastered the following core competencies:

General Psychology: Fellows will build upon their earlier training to round out their competencies in all areas of general psychology that are assumed to be required for licensure in most states.

Ethical Principles: Fellows will be able to articulate and apply the APA Ethical Principles of Psychologists and Code of Conduct and Standards for Testing. They will be able to meaningfully discuss the major areas of potential ethical conflicts and liability in the practice of neuropsychological assessment.

Neuropsychological Assessments: Fellows will be able to plan and perform neuropsychological evaluations addressed to the specific referral questions and will be able to write comprehensive reports, outlining the relevant conclusions and recommendations. They will be able to clarify the reason for assessment and deliver a helpful work product, appropriate for a forensic setting. They will be competent in the administration and interpretation of standard neuropsychological tests.

Communication and Consultation: Fellows will be able to communicate clearly with all members of the treatment team and relevant outside agencies. Written reports

will clearly answer the referral questions and will provide meaningful recommendations. At times fellows also provide consultation and feedback in the context of ongoing clinical care of the patients.

Fundamentals of Neurobehavioral Syndromes: Fellows are expected to have a working knowledge of various clinical syndromes, with special emphasis on those of a psychiatric nature (e.g., psychotic spectrum illnesses). Fellows will also have a working knowledge of the neurological basis of common neurobehavioral syndromes (e.g., dementias, amnestic syndromes, etc.).

Cognitive Remediation: It is expected that fellows will become proficient in the delivery of effective cognitive remediation services. This will entail providing empirically based treatment modalities as well as evaluating their effectiveness. It is our philosophy that a competent neuropsychologist not only provides assessment, but also needs to be able to deliver useful follow-up services aimed at remediating cognitive weaknesses discovered through evaluation and testing.

Specific Practice Areas: Regardless of the fellow's eventual work setting, certain areas are key to the fellowship and we expect all postdoctoral neuropsychology trainees should master them. These include the following:

- advanced neuropsychological assessment skills
- advanced neuropsychological diagnostic abilities (e.g., differential diagnosis of neurobehavioral syndromes)
- integration of neuropsychological and personality testing
- cognitive remediation treatment and interventions
- multicultural aspects of assessment and treatment
- cognitive performance validity testing
- neuropsychological assessment and treatment of specialized populations (e.g., TBI, geriatric, CVA, HIV, psychiatric, deaf, etc.)
- program evaluation and empirical studies
- hospital-wide consultation
- in-depth case studies

Additional areas of neuropsychological importance will be included in the seminars and elective experiences that are described later. We expect the fellow to be ready for independence in the performance of neuropsychological evaluations by the conclusion of the training program.

Approach to Neuropsychology: The program emphasizes a "Process" model, which utilizes a flexible (rather than fixed) battery based on a hypothesis-testing method. To respond to referral questions in this setting, neuropsychologists integrate both qualitative and quantitative data (cognition, personality, and behavior) to help provide

effective treatment recommendations to meet forensic and clinical goals.

Core Experiences

Toward the goal of achieving the core competencies listed above, the fellowship program provides a series of core experiences including didactic seminars, supervised practice, and teaching. A list of seminars offered throughout the program is presented below.

Seminars

- Advanced Neuropsychology Seminar (Facilitators: Stephen Nitch, Ph.D., ABPP-CN and Dominique Kinney, Ph.D., Loren King, Ph.D., ABPP-CN, Cynthia Aguilar, Psy.D., and Mark Williams, Ph.D.): This seminar meets weekly throughout the training year. Topics discussed will include neuroanatomy, neuropsychological assessment, and neurobehavioral syndromes, as well as other topics of interest. Reading assignments will be provided at the beginning of the training year (e.g., Lezak, Kolb & Wishaw, Heilman and Valenstein, Snyder & Nussbaum, etc.). This seminar culminates in a mock "Fact Finding" exercise designed to mimic the "Fact Finding" portion of the ABPP-CN oral exam.
- Neuropsychology: Research and Theory (Facilitators: Dominique Kinney, Ph.D., Stephen Nitch, Ph.D., ABPP-CN, Loren King, Ph.D., ABPP-CN, Cynthia Aguilar, Psy.D., & Mark Williams, Ph.D.): This seminar meets weekly throughout the year. Fellows will be required to research and present an informal talk on recent advances in the field of neuropsychology.
- Case Conference/Professional Development Seminar (Instructor: Kerry Hannifin, Psy.D.): This seminar meets one to two times per month throughout the year and provides an opportunity for fellows to present their own cases and also be exposed to other cases through invited faculty guests. This seminar is attended by fellows from the neuropsychology and forensic programs and focuses on broad clinical issues that apply to all clinical work regardless of subspecialty.

Applied Neuropsychological Research:

Neuropsychology residents are required to participate in Patton's neuropsychology research group under the supervision of neuropsychology faculty. Various research

projects are ongoing including evaluation of the appropriateness and utility of various neuropsychological instruments in a psychiatric setting, normative studies of psychiatric patients on neuropsychological measures, cognitive malingering, and the relationship between neuropsychological functioning and competency to stand trial. Neuropsychology fellows are required to complete their own empirical investigation suitable for publication during their fellowship. Our last five neuropsychology fellowship graduates all published their projects as first authors in peer-reviewed research journals. Neuropsychology fellows are also expected to contribute to the overall functioning of the research group by assisting with projects such as data collection, data entry, supervision of undergraduate and graduate research assistants, IRB submission/renewal, and manuscript editing.

Supervised Practice: Patton State Hospital Cases

The neuropsychology fellowship involves two years of full-time clinical practice. The following types of cases are considered core experiences and are mandatory for all neuropsychology fellows. The overall curriculum for Year 1 and Year 2 of the Neuropsychology Fellowship is provided in Appendix A. Fellows are expected to complete a minimum of two neuropsychological assessments per month:

- Chronic Mental Illness: The majority of patients at PSH have longstanding mental illness, with the majority of our patients diagnosed with a psychotic spectrum illness. Therefore, it is important that fellows learn to identify the neuropsychological correlates of these conditions. Adjunctive opportunities such as pre-and-post ECT cognitive assessments and cognitive testing of medication effects are also available.
- Dementia & other neurodegenerative conditions: There is a wide age range of patients at PSH, including a significant geriatric population. All types of dementia are seen, including Alzheimer's Disease, Frontotemporal Lobar Degeneration, Vascular Dementia, Lewy Bodies Dementia, as well as other neurodegenerative conditions (e.g., Parkinson's Disease, Huntington's Disease).
- **Seizure Disorder:** The prevalence rate of seizure disorders is higher in the psychiatric community than in the population at large. Opportunities to assess both primary and secondary seizure disorders are available.
- **Traumatic Brain Injury**: Although acute cases are occasionally seen, a large percentage of patients have a reported history of head trauma. Many of our patients have comborbid conditions that complicate the diagnostic picture (e.g., substance abuse, chronic mental illness, learning disorders).

- **Chronic viral infection**: There is the opportunity to provide ongoing and serial assessments of patients with chronic viral infections (HIV, Hepatitis C, etc.).
- Cognitive Malingering: A variety of commitment types are represented at PSH, including those adjudicated to be incompetent to stand trial. In addition to other mediating factors, this creates the potential for exaggeration of cognitive deficits in patients who are assessed.
- Other forensic issues: At PSH, the Neuropsychology Service is often called upon to help address how the cognitive functioning of patients might impact their legal status and readiness for community release.
- Neuropsychology consultations: The Neuropsychology Service
 provides consultation to all disciplines. Fellows acting as consultants may
 be asked to present at treatment conferences, the rehabilitation
 management committee, the HIV committee, and other teams.
- Cognitive Remediation: While the fellowship emphasizes
 neuropsychological assessment, each fellow will be required to provide
 some form of cognitive remediation, either on an individual or group basis
 (e.g., the Functional Rehabilitation Education Experience, or "FREE"
 program).

Neurology Clinic

Second year neuropsychology fellows participate in Patton's Neurology Clinic once per week for 12 months. In this capacity, they provide in vivo consultations to the neurologist, provide summaries of previous test data from patients, and assist with overall assessment of the patients.

Cognitive Remediation

First year neuropsychology fellows typically work in the Functional Rehabilitation Education Experience (FREE) program, which is a manualized cognitive remediation program designed to assist patients in achieving competence to stand trial. Second year fellows generally are assigned to the Recovery Inspired Skills Enhancement (RISE) program, which focuses on developing social cognition for cognitively limited patients. Both first year and second year fellows have opportunities to provide cognitive remediation treatment on a one-to-one basis.

Training and Supervision

One of the missions of the residency program is to raise the awareness of neuropsychological issues in a psychiatric setting by providing training to staff. The neuropsychology fellow will be strongly encouraged but not required to prepare a presentation on a topic of their interest suitable to be delivered to other professional staff. Fellows receive a minimum of four hours of supervision per week, two of which involve individual supervision from neuropsychologists. The additional supervision hours can occur in a group format during seminar times. Fellows will be expected to participate in the supervision of interns and practicum students and first-year neuropsychology fellows teach a five-week portion of the internship assessment seminar that is dedicated to neuropsychological assessment.

ELECTIVE OPPORTUNITIES

Patton State Hospital provides an environment of rich clinical opportunities and a wide variety of qualified psychologists and psychiatrists, each with areas of interest and expertise. Elective experiences may be drawn from this variety and are arranged in consultation with the Director according to the fellow's previous experience, goals, and time demands. It should be noted that all elective experiences are subject to the requirement that the fellow be "on track" with acquiring the core competencies described above.

- Licensing Seminar: In years when Patton has newly hired unlicensed psychologists on staff, the department provides a licensure seminar focused on the content covered by the Examination for Professional Practice in Psychology (EPPP).
- **Program Evaluation**: Opportunities exist for fellows to participate in the evaluation of existing programs at PSH, such as the FREE program.
- Hospital-wide Consultation: A multitude of opportunities exist for working on diverse and interesting cases in conjunction with different consultation teams.

In-Service Training

One of Patton's strengths has been the quality and relevance of in-service presentations available to psychology staff and trainees, including the fellows. You will be notified of all available opportunities during the fellowship year. These always include:

- When the budget permits, fellows are encouraged to complete the National Academy of Neuropsychology (NAN) online course in functional neuroanatomy during the first year of fellowship training.
- A field trip is arranged to a pediatric neuropsychology private practice during most years.
- A Forensic Mental Health Conference is held each spring at Patton.
- Monthly Continuing Professional Information Forums ("CPIF") are arranged within the Psychology Department.

Outside Conventions and Workshops

Fellowship faculty members keep the fellows apprised of conventions and workshops.

SUPERVISION AND EVALUATION

The fellowship provides each trainee the required supervised experience to meet licensing regulations in most states. For instance, in California psychologists must acquire 1500 hours of supervised postdoctoral experience to qualify for licensure. Our trainees typically accrue about 1800 hours each year on site and approximately 200 additional hours at home doing additional reading and working on research projects, for a total of approximately 2000 hours of supervised professional experience. The forensic track is a one-year full-time training experience and the neuropsychology track is a two-year full-time training experience.

In order to comply with APA, APPIC, and state standards for supervised experience, fellows are provided with at least the following core supervision hours:

- One hour per week of individual supervision with the primary supervisor
- At least one hour per week with another qualified supervisor
- At least two hours per week of group supervision with qualified supervisor(s)

Each fellow is formally evaluated at the beginning, middle, and end of each training year; supervisors are expected to review their evaluations in person with the fellow prior to submission. Fellows are also observed providing services and are provided oral and written feedback following the live observations. The evaluations of each supervisor are integrated and summarized by the Fellowship Director and discussed in person with the fellow. A written summary of the feedback is prepared and signed by the Director and the fellow.

Fellows are asked to participate in the formal evaluation of the fellowship at the end of the year and are surveyed after graduation from the fellowship as part of the program's ongoing self-study process.

FELLOWSHIP SUPERVISORS AND FACULTY

Cynthia Aguilar, Psy.D., Neuropsychology Residency Supervisor, earned her doctorate degree from Indiana University of Pennsylvania in 2014. During her graduate training she specialized in neuropsychology. She then completed an internship at the Bruce W. Carter VA Medical Center, with a specialization in geropsychology, and a subsequent two-year neuropsychology fellowship at Patton State Hospital. She has interests in aging and neuropsychological assessments, cognitive remediation, and advancing mental health treatment within the Latinx community. Dr. Aguilar is a fluent Spanish speaker, and currently provides neuropsychological assessments and treatment to Spanish speakers. She is actively involved in research at Patton in various aspects of psychiatric neuropsychology.

Robert Brodie, Ph.D., Fellowship Committee Member and Supervisor, received his doctorate in clinical psychology from the University of California, Santa Barbara. He completed his predoctoral internship at Patton State Hospital, and then and then also completed a Postdoctoral Fellowship in Forensic Psychology at Patton in 2004. Presently he is a Senior Psychologist Supervisor for the Department of Psychology. His clinical and research interests include ethnic minority mental health, treatment of the severely mentally ill, and forensic risk assessment. His theoretical orientation is cognitive-behavioral, with special interests in dialectical behavior therapy and interpersonal therapy. Dr. Brodie has taught at the University of California, Santa Barbara in the Black Studies department and was adjunct faculty in the graduate psychology programs at the University of La Verne and Loma Linda University. Dr. Brodie maintains a clinical and forensic private practice providing assessment, consultation and treatment services. He specializes in violence and sexual offender risk assessment, providing consultation to the court and attorneys, and general personality assessment.

Elba Campos, Psy.D., Fellowship Committee Member and Primary Forensic Supervisor, completed her doctorate in clinical psychology from Alliant International University in 2008. She completed both her predoctoral internship and postdoctoral fellowship in forensic psychology at Patton State Hospital. At the conclusion of her fellowship, she served as a Staff Psychologist at Patton for many years. Dr. Campos is fluent in Spanish and provided forensic evaluations and treatment for Patton's Spanish-speaking population. She has supervised interns, practicum students, and fellows since 2011. For several years, she also facilitated the fellowship/new psychologist case-conference seminar at Patton. Dr. Campos is currently a consulting psychologist for DSH Forensic Services—CONREP Division. In this capacity, she works as a liaison between DSH and community conditional release programs. Dr. Campos has been a primary supervisor in our forensic fellowship for several years. She also has a private forensic practice where she provides assessments focusing on a variety of forensic issues including evaluations related to extradition/immigration proceedings, fitness to

return to work evaluations, and disability evaluations.

David Contreras, Psy.D., Forensic Fellowship Supervisor, received a doctorate in clinical psychology from the University of La Verne. He completed his predoctoral internship at Arkansas State Hospital and then, a Forensic Postdoctoral Fellowship at the University of Arkansas for Medical Sciences/Arkansas State Hospital. Dr. Contreras serves as a fellowship supervisor and also coordinates the assessment seminar for the DSH – Patton predoctoral internship in clinical psychology where he lectures on various criminal capacities and mental health case law. In addition to his duties at DSH – Patton, Dr. Contreras also maintains a private practice where he assesses various psychologal capacities with adult and juvenile populations. He serves on expert panels for both San Bernardino and Los Angeles County, and he is also on a select panel of experts addressing juvenile competency matters in Los Angeles. Dr. Contreras has provided trainings in the areas of violence risk assessment, competency, and malingering. His clinical and research interests include psychometrics, assessment of response style, and developmental considerations in forensic evaluations.

Michael Cummings, MD, Fellowship Faculty, received his medical degree from the Loma Linda University School of Medicine in 1981 and subsequently completed postgraduate training in both psychiatry and research. He has published numerous articles and made professional presentations in psychopharmacology research and forensics. He is board-certified in psychiatry and neurology, and in the subspecialty of forensic psychiatry. He is the Psychopharmacology Consultant at Patton State Hospital and coordinates the Forensic Rotation for medical residents from Loma Linda. He currently co-facilitates the Landmark Cases seminar.

Sean Evans, Ph.D., Fellowship Committee Member and Primary Forensic Supervisor, completed his PhD in Clinical Psychology with a concentration in neuropsychology at Loma Linda University. He received his clinical training in neuropsychology and forensic psychology at Patton State Hospital. Following his training at Patton, he received two additional years of supervision and training in forensic psychology, conducting violence and sex offender risk assessments in the community with high-risk populations. His empirical research focuses on the nexus of mental illness and violence, particularly within institutional settings. At Patton State Hospital, he has held several positions including Staff Psychologist, Senior Psychology Supervisor and Chair of a Positive Behavioral Support Team. He is currently an Associate Professor and Chair of the Department of Psychology and Neuroscience Program at La Sierra University, in Riverside, California and works for the California Department of State Hospitals providing research and consultations statewide.

David Glassmire, Ph.D., ABPP, Director of Psychology Training and Director of Forensic Fellowship Training, received his Ph.D. from the Pacific Graduate School of Psychology in 2001. He completed the neuropsychology concentration at Patton's internship. Dr. Glassmire also completed Patton's fellowship in forensic psychology in

2002 with an additional emphasis in neuropsychology and is board-certified in forensic psychology through ABPP. He has interests in malingering assessment, competency assessment, and the use of multi-scale inventories such as the MMPI-2-RF and PAI and conducts research in the aforementioned areas at Patton.

Loren King, Ph.D., ABPP-CN, Neuropsychology Residency Supervisor, completed his doctoral degree in clinical psychology at the California School of Professional Psychology at Alliant International University, San Francisco campus. He completed his internship and two-year postdoctoral residency in neuropsychology at DSH-Patton. He then earned board certification in clinical neuropsychology through ABPP. Subsequently, he worked in a variety of settings as a neuropsychologist, including DSH-Coalinga, Loma Linda University, Kaiser Permanente, and private practice. He has experience working with patients across the lifespan and in a variety of departments, such as developmental and behavioral pediatrics (e.g., autism-spectrum disorders), neurology (e.g., memory disorders), and neurosurgery (e.g., awake craniotomies). He has also taught graduate courses in cognitive assessment, personality assessment, and clinical neuropsychology. Dr. King is currently a neuropsychologist at DSH-Patton and directs the FREE program, which incorporates cognitive skills building into trial competency restoration treatment for patients with cognitive impairment.

Dominique Kinney, Ph.D., Co-Director of Neuropsychology Residency Training, received her Ph.D. from the Pacific Graduate School of Psychology in 2002. During her graduate training, she completed an emphasis in clinical neuropsychology. She completed the neuropsychology concentration at Patton's internship and also completed the postdoctoral fellowship in neuropsychology at Patton. She has interests in neuropsychological assessment, cognitive remediation, the interface between culture and psychology, and positive psychology. She is actively involved in research at Patton in various aspects of psychiatric neuropsychology.

Stephen Nitch, Ph.D., ABPP-CN, Co-Director of Neuropsychology Residency Training, earned his doctorate in 2002 from Loma Linda University with a minor in Neuropsychology. He subsequently completed a two-year neuropsychology fellowship at Harbor-UCLA Medical Center. He has additional training in rehabilitation psychology and completed a master's degree in psychopharmacology. He is board certified in Clinical Neuropsychology through ABPP. His clinical interests include assessment of cognitive malingering, cognitive remediation, and psychopharmacology. He is actively involved in research at Patton in various aspects of psychiatric neuropsychology.

Mario Souza, Psy.D., Forensic Fellowship Supervisor, received his doctorate in clinical psychology from Pepperdine University. He completed his pre-doctoral internship at NYU-Bellevue Hospital and continued his forensic training in the Postdoctoral Fellowship in Forensic Psychology at DSH-Patton. As a staff psychologist at DSH-Patton, he completed forensic evaluations on the Spanish-speaking and sex offender units while also completing comprehensive risk assessments per the requests

of treatment teams, the courts, and CONREP. Currently, Dr. Souza is a Senior Psychologist Specialist in the Forensic Evaluation Department where he conducts comprehensive risk assessments, commitment extensions, competency, and malingering evaluations. Dr. Souza specializes in violence and sex offender risk assessment and has conducted various trainings related to risk assessment for DSH and outside institutions. His research interests include violence and sex offender risk assessment, psychopathy, and forensic assessment of Spanish-speaking populations. Dr. Souza has a private forensic practice where he provides assessments focusing on a variety of forensic issues including violence risk, sex offender risk, competency, insanity, and mental health diversion.

Parnian Toofanian Ross, J.D., Psy.D., Neuropsychology Fellowship Faculty, received her J.D. from the University of San Diego and her Psy.D. in Clinical Psychology from the PGSP-Stanford Consortium. Dr. Ross completed an internship at the University of Massachusetts Medical School with both inpatient and neuropsychology rotations. She then completed a two-year neuropsychology fellowship at Patton. Dr. Ross is currently a staff psychologist at Patton and also has a private practice providing neuropsychological services. Dr. Ross also assists with cognitive remediation treatment at Patton's FREE program. She assists with seminar presentations and is available to supervise neuropsychological assessments for the neuropsychology fellows.

Mark Williams, Ph.D., Neuropsychology Fellowship Faculty, received his Ph.D. in Clinical Psychology from Binghamton University (State University of New York). He completed his internship in the neuropsychology track at Patton. After his internship, he completed Patton's fellowship in Clinical Neuropsychology. Dr. Williams is a neuropsychologist at Patton and directs the cognitive remediation and skills training treatment provided at the RISE program.

APPRNDIX A: NEUROPSYCHOLOGY FELLOWSHIP REQUIREMENTS BY YEAR

Post Doctoral Fellowship In Neuropsychology Curriculum YEAR ONE

Neuropsychology Fellowship Mission Statement

The Neuropsychology Fellowship at Patton State Hospital (PSH) aspires to provide training to postdoctoral fellows to equip them with the requisite skills to:

- Provide Neuropsychology services to a psychiatric population
- Understand the interface between Neuropsychology and forensic issues
- Integrate didactic training into "hands on" practical experience
- Competently account for cultural issues in the assessment, interpretation, and presentation of neuropsychological data

Objectives

- At the end of the year, fellows will be competent in the areas of:
 - o Comprehensive neuropsychological assessment
 - o Basic neuroanatomy
 - Neuropathology
 - o Cognitive rehabilitation
 - Neurobehavioral syndromes
 - o State-of-the-art neuropsychological research and theory
 - o Interdisciplinary consultation
 - o Cultural issues in neuropsychological assessment and treatment

Seminars

- 1. Neuropsychology: Theory and Research (TBD). The Neuropsychology Post Doctoral Fellow(s) and the Neuropsychology Intern(s) will alternate presenting on a recently published neuropsychologically related article of his/her choice. Please limit your articles to those that are related to the field of neuropsychology and those published in mainstream peer reviewed neuropsychology journals. Your choice of article should be relevant to your current practice. Once a month, the Neuropsychology Post Doctoral Fellow(s) will present/discuss progress on his/her research project. Please see the Theory and Research Seminar Schedule for a list of presenters.
- 2. Advanced Neuropsychology Seminar (Wednesdays 1:45-3:15). Staff and invited lecturers will present on various topics. Please see the Advanced Neuropsychology Seminar

- Schedule for a list of topics and presenters. This seminar culminates in a mock "Fact Finding" exercise as preparation for part of the oral portion of the ABPP-CN exam.
- 3. Post-Doctoral Case Conference & Professional Issues (TBD). All postdoctoral fellows participate in presenting cases. Occasionally, staff will also present cases. This seminar is lead by Dr. Kerry Hannifin.

Requirements

- Didactic Requirements
 - Attend weekly seminars (Advanced Neuropsychology, Case Conference, Theory and Research). It is expected that the Fellow will <u>actively</u> participate in seminar discussion.
 - In advance of each seminar, read articles provided that correlate to the seminar topics. Be prepared to discuss the readings.
 - Strongly Recommended Reading
 - Kolb & Whishaw (5th Edition). Fundamentals in Human Neuropsychology
 - Snyder & Nussbaum. Clinical Neuropsychology: A Pocket Handbook for Assessment
 - Vanderploeg Handbook
 - Blumenfeld: Neuroanatomy through Clinical Cases
 - Dementia (Mendez & Cummings)
- Supervision Requirements
 - Minimum of 1 hour per week of individual supervision with primary supervisor.
 - Minimum of 30 minutes per week of individual supervision with at least one secondary supervisor.
 - Minimum of 3 hours of group supervision attained through seminar attendance
 - ** *Note*: Each fellow is expected to keep a detailed (i.e., date, length of supervision, and name of supervisor) log of their supervision throughout the training year.
- Assessment Requirements
 - Completion of a minimum of <u>two</u> thorough neuropsychological assessments per month that will address the majority of cognitive domains including attention/concentration/working memory, language, visuospatial skills, learning and memory, and executive functioning.
 - At the end of each assessment, the Fellow must contact the treatment team and present the test results. The Fellow is strongly encouraged to attend the Individual's treatment conference to relay the test information and to assist the Wellness and Recovery Team in integrating the findings into the Individual's treatment plan.
- Presentation Requirements
 - Presentation of one case per month in the *Case Conference*.

- Review and present one to two articles per month in *Theory and Research* Seminar. This includes preparing a summary of the article. The summary must be emailed to members of the service by the end of the business day on the Monday prior to your presentation.
- Present/Discuss progress on research project once per month in *Theory and Research*.

Treatment Requirements

- Participate in 3 hours per week of cognitive rehabilitation in the FREE program.
- Participate in 2 hours of cognitive rehabilitation/social cognition training in RISE.

Research Requirements

- The Fellow(s) will develop an original research project at PSH that is publication ready by the end of his/her fellowship.
- The Fellow(s) will have a research proposal completed no later than February 2017.
- The Fellow(s) will initiate the CA State IRB process no later than March 2017

o Training In Supervision Requirements

- Fellow(s) will organize and act as the primary presenters for the 6-week Neuropsychology Seminar presented to the PSH Psychology Interns.
- Fellows will supervise interns in their neuropsychological assessment requirement
- Fellows will supervise reports written by practicum students.

Post Doctoral Fellowship In Neuropsychology Curriculum YEAR TWO

Neuropsychology Fellowship Mission Statement

The Neuropsychology Fellowship at Patton State Hospital (PSH) aspires to provide training to postdoctoral fellows to equip them with the requisite skills to:

- Provide Neuropsychology services to a psychiatric population
- Understand the interface between Neuropsychology and forensic issues
- Integrate didactic training into "hands on" practical experience
- Competently account for cultural issues in the assessment, interpretation, and presentation of neuropsychological data

Objectives

• At the end of the fellowship, the fellow will continue to refine his/her competence in the following areas:

- o Comprehensive neuropsychological assessment
- o Basic neuroanatomy
- Neuropathology
- o Cognitive rehabilitation
- Neurobehavioral syndromes
- o State-of-the-art neuropsychological research and theory
- o Interdisciplinary consultation
- o Cultural issues in neuropsychological assessment and treatment

Seminars

It is expected that the 2^{nd} year fellow will attend the majority of the Advanced Neuropsychology Seminars. However, the fellow is required to attend all of the seminars scheduled for Theory and Research.

- 4. *Neuropsychology: Theory and Research (TBD)*. The Neuropsychology Post Doctoral Fellow(s) and the Neuropsychology Intern(s) will alternate presenting on a recently published neuropsychologically related article of his/her choice. Please limit your articles to those that are related to the field of neuropsychology and those published in mainstream peer reviewed neuropsychology journals. Your choice of article should be relevant to your current practice. Once a month, the Neuropsychology Post Doctoral Fellow(s) will present/discuss progress on his/her research project. Please see the Theory and Research Seminar Schedule for a list of presenters.
- 5. Advanced Neuropsychology Seminar (Wednesdays 1:45-3:15). Staff and invited lecturers will present on various topics. In your second year, you are required to present at least once in ANS. Please plan to attend most lectures. Please see the Advanced Neuropsychology Seminar Schedule for a list of topics and presenters. This seminar culminates with a mock "Fact Finding" exercise.
- 6. Post-Doctoral Case Conference & Professional Issues (TBD). All post doctoral fellows participate in presenting cases. Occasionally, staff will also present cases. This seminar is lead by Dr. Kerry Hannifin.

Requirements

- Didactic Requirements
 - Attend weekly seminars (Advanced Neuropsychology, Theory and Research). It is expected that the Fellow will <u>actively</u> participate in seminar discussion.
 - In advance of each seminar, read articles provided that correlate to the seminar topics. Be prepared to discuss the readings.
 - Completion of the NAN Neuroanatomy Online Course (or alternate educational seminar). ***Pending Available Funding
 - Strongly Recommended Reading
 - Kolb & Whishaw (5th Edition). Fundamentals in Human Neuropsychology

- Snyder & Nussbaum. Clinical Neuropsychology: A Pocket Handbook for Assessment
- Vanderploeg Handbook
- Blumenfeld: Neuroanatomy through Clinical Cases
- Dementia (Mendez & Cummings)

Supervision Requirements

- Minimum of 1 hour per week of individual supervision with primary supervisor.
- Minimum of 1 hour per week of individual supervision from the designated off-site supervisor.
- Minimum of 30 minutes per week of individual supervision with at least one secondary supervisor.
- Minimum of 2 hours of group supervision attained through seminar attendance
- ** *Note*: Each fellow is expected to keep a detailed (i.e., date, length of supervision, and name of supervisor) log of their supervision throughout the training year.

Assessment Requirements

- Completion of a minimum of <u>two</u> thorough neuropsychological assessments per month that will address the majority of cognitive domains including attention/concentration/working memory, language, visuospatial skills, learning and memory, and executive functioning.
- At the end of each assessment, the Fellow must contact the treatment team and present the test results. The Fellow is strongly encouraged to attend the Individual's treatment conference to relay the test information and to assist the Wellness and Recovery Team in integrating the findings into the Individual's treatment plan.

• Ancillary Clinical Experience (pending agreement with PSH Neurology)

- Fellow will consult onsite during the weekly Neurology Clinic at PSH (currently on Thursday mornings)
- Fellow will coordinate with the Neurology nurse to identify patients scheduled to be seen by Neurology and will provide onsite case summaries of patients already tested.
- Fellow may engage in some "bedside" testing in the Neurology clinic.
- Fellow may also provide consultation for additional cases brought into the clinic by the neurologist.

Presentation Requirements

- Presentation of cases during Advanced Neuropsychology seminar.
- Review and present one to two articles per month in *Theory and Research* Seminar. This includes preparing a summary of the article. The summary must be emailed to members of the service by the end of the business day on the Monday prior to your presentation.
- Present/Discuss progress on research project once per month in *Theory and Research*.

- Treatment Requirements
 - Participate in 2.5 hours per week of cognitive rehabilitation in RISE.
 - Depending upon interest or training needs, fellows may provide individual cognitive rehabilitation or run an additional cognitive rehabilitation group
- o Research Requirements
 - The Fellow will have a completed manuscript that is publication ready by the end of the fellowship.
- o Training In Supervision Requirements
 - Fellow will supervise interns in their neuropsychological assessment requirement
 - Fellow will supervise psychology practicum students.